PTO/SB/21 (08-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Courses of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of the Paperwork Reduction Act of 1995, no persons and Course of 1995, no persons and Course of 1995, no p

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	Application Number	10/037,588
TRANSMITTAL	Filing Date	10/23/2001
FORM	First Named Inventor	Michael K. Brown
(to be used for all correspondence after initial filing)	Group Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	401052-A-01-US (Brown)

	Examiner Name					
Total Number of Pages in This Subm	Attorney Docket Number 401052-A-01-US (Brown)					
	ENCLOSURES (check all that apply)					
Fee Transmittal Form	Assignment Papers After Allowance Communication to Group					
Fee Attached	Drawing(s)  Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Licensing-related Papers  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final	Petition Proprietary Information					
Affidavits/declaration(s)	Petition to Convert to a Provisional Application Status Letter					
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address  Other Enclosure(s) (please identify below):					
Express Abandonment Request	Terminal Disclaimer  Request for Refund					
Information Disclosure Statement	CD, Number of CD(s)					
Certified Copy of Priority Document(s)	Remarks					
Response to Missing Parts/ Incomplete Application  Enclosed also:						
Response to Missing Parts under 37 CFR 1.52 or 1.53	Declaration papers Petition Under 37 CFR 1.47(a)					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or John C. Moran, Attorney, P.C.						
Signature John C. Moran						
Signature John C. Moran  Date 05/01/2002						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:    O5/0 2/200 2						
Typed or printed name John C. Moran						

Signature

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## FEETRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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ΤΟΤΔΙ	AMOUNT	OF PAYMENT	

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Complete if Known			
Application Number	10/037,588		
Filing Date	10/23/2001		
First Named Inventor	Michael K. Brown		
Examiner Name			
Group Art Unit			
Attorney Docket No.	401052-A-01-US (Brown)		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account Number 501602	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)					
Account Name	105 130 205 65 Surcharge - late filing fee or oath	130.00				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action	110.00				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	110.00				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	·				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	I				
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 33 -20** = 11 x 18.00 = 198.00	143 460 243 230 Design issue fee					
Claims 4 - 3 - 1 × 64.00 = 04.00	144 620 244 310 Plant issue fee	130.00				
Wolfiple Dependent	122 130 122 130 Petitions to the Commissioner	130.00				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$)1022.00	of a design application Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 37	70.00				

SUBMITTED BY Complete (if applicable)				f applicable)	
Name (Print/Type)	John C. Moran	Registration No. (Attorney/Agent)	30782	Telephone	303-450-9926
Signature	John C. Moran			Date	05/01/2002

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UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

APPLICATION NUM 10/037,588

G/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Michael K. Brown

401052-A-01-US(Brown)

**CONFIRMATION NO. 6479** 

OC000000007421781

Docket Administrator (Re Avava Inc.

101 Crawfords Corner Road P.O.Box 629

Holmdel, NJ 07733-3030

Date Mailed: 02/05/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

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05/15/2002 TEEDAMU1 00000044 501602

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

02 FC:102

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$282.
  - \$198 for 11 total claims over 20.
  - \$84 for 1 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1152.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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